

U.S. DEPARTMENT OF LABOR WORKPLACE STANDARDS ADMINISTRATION BUREAU OF LABOR STANDARDS

MATERIAL SAFETY DATA SHEET

~ J80
FORM NO OSHA-20 (MODIFIED)

MDC CONTRO	L NO

7-26-72

JAN 29 1982

SECTION	: MATI	ERIAL AND MA	NUFACTURER IDENTIFICATION			
MANUFACTURER'S NAME The Parker Company	EMERGENCY TEL 313 583-	ELEPHONE NO. 3-9300				
ADDRESS (NUMBER, STREET, CITY, STATE AND ZIP C	ODE)	4000				
P. O. Box 201, Detroit, Mic	hig	an 4822		V446		
CHEMICAL NAME AND SYNONYMS			TRADE NAME AND SYNON		0029	121
CHEMICAL FAMILY			BONDERITE 170	x kepr. (0023	-
			7.51.11.0 = 7.1			
	SECT	ION II: HAZAR	DOUS INGREDIENTS*			
PAINTS, PRESERVATIVES/SOLVENTS	%	TLV (UNITS)	ALLOYS AND METALLIC	COATINGS	%	ŢĻ <u>V</u> (UNITS)
PIGMENTS			BASE METAL			
CATALYST			ALLOYS			
VEHICLE			METALLIC COATINGS			
SOLVENTS	+		FILLER METAL PLUS		1	
			COATING OR CORE FLUX			
ADDITIVES			OTHERS			
OTHERS					1	
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES*						TLV (UNITS)
			Zinc Phosphate	·	30	(0.0.10)
			Zinc Nitrate		10	
,			Nitric Acid		5	5 mg/M ³
		SECTION III: P	HYSICAL DATA			
BOILING POINT (OF) Above	212°F	SPECIFIC GRAVITY (H ₂ 0 = 1)			1.41	
VAPOR PRESSURE (mm Hg.)		<u> </u>	PERCENT VOLATILE BY VOLUME (%)	<u> </u>		
VAPOR DENSITY (AIR = 1)			EVAPORATION RATE (= 1)			
SOLUBILITY IN WATER		100%				
APPEARANCE AND ODOR Water white				·		
	TION I	V: FIRE AND E	XPLOSION HAZARD DATA	Lel		Uel
FLASH POINT (METHOD USED) None			FLAMMABLE LIMITS None			<u> </u>
EXTINGUISHING MEDIA Water						
SPECIAL FIRE FIGHTING PROCEDURES		,	\$ 1			
None						
·		<u> </u>				
UNUSUAL FIRE AND EXPLOSION HAZARDS		· · · · · ·				

		对.	SEC	TIOI	N V: HEALT	H HAZA	RD DAT	A		· · · · · · · · · · · · · · · · · · ·	
THRESHOLD LIMIT VAL										,	
EFFECTS OF OVEREXP		tion /	of ak	in	and m	10011	a mom	branes.		· .	
	LILICA	CIOII (OL SK	TII	and in	icous	· illeill	mr anes.			
EMERGENCY AND FIRST			 sh +h		oughly.	with		er for 15	minutes	and get	
edical attent										_	ntitie
f milk or wate	er and indu	uce v	omiti	ng	•		-	<u> </u>			<u> </u>
	· · · · · · · · · · · · · · · · · · ·										
					ON VI: REAC		DATA				
· CTABILITY	UNSTABLE	UNSTABLE		TION:	S TO AVOID						
STABILITY	STABLE	х									
INCOMPATIBILITY (MAT	ERIALS TO AVOID)		lkali	g			-			_	
HAZARDOUS DECOMPOS	TION PRODUCTS		None								
	T		wone.		CONDITIO	NS TO A	VOID		_		
HAZARDOUS	MAY	MAY OCCUR									
POLYMERIZATION	WILL	NOT OCC	CUR	Х							
			SECTIO	N VII	I: SPILL OR	LEAK F	ROCEDI	URFS			
STEPS TO BE TAKEN IN			SED OR S	PILĹ	_ED					امر ادا	
transfer to	Flush to se chemical d:					abos	srp o	m absorpe	ent mater	lal and	
		_				-					
	· · · · · · · · · · · · · · · · · · ·		· ·								
WASTE DISPOSAL METHO	Neutral	lizat	ion a	nđ	precip	oitat	ion	of phosph	ates and	heavy	
metals may l	oe required	d•		_	· · · · · ·		_		 	<u> </u>	
			_						4.		
		SEC	TION VII	I. CE	PECIAL PRO	TECTIO	N INFO	DMATION:	-	=	
RESPIRATORY PROTECT	ION (SPECIFY TYP		TION VII	1. 31	LUIAL I NO	TLUTT	M INFOR	MINATION	_		
	LOCAL EXHAUS	T		<u>. </u>		_		SPECIAL		 _	_
VENTILATION	MECHANICAL (OF	MECHANICAL (GENERAL)			X						
	MECHANICAL (GE	ENERAL)				ε .		OTHER			
PROTECTIVE GLOVES	rubber	glove	es		n :	EYE PR	OTECTI	ON face	shield		•
OTHER PROTECTIVE EQ	UIPMENT	ubber	anro	ne					<u> </u>	-	
		abber			IX: SPECIAL	_ PREC	AUTIONS	<u> </u>			
PRECAUTIONS TO BE TA	KEN IN HANDLING Normal ha		ORING					age in a	chemical	storage	area.
	TIOTHIGE 110		9-		20001121			<u> </u>	CHEMITOAL		// / / / / / / / / / / / / / / / / / /
OTHER PRECAUTIONS			-								<u></u>
	None				·						
W. R. Cava	an agh				7-26-	.72					
PREPARED BY		· -			DATE	12					